



PATENT  
CASE NO. 21119YP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In re application of: KENNETH L. ARRINGTON ET AL.

Serial No. 10/517,576

Filed December 9, 2004

Group Art Unit 1609

Examiner S.J.Y. Loewe

For: MITOTIC KINESIN INHIBITORS

Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

☐ The fee has been calculated as shown below.

CLAIMS AS AMENDED

(1)	(2) Claims remaining after amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7) Additional Fee
Total Claims	* <u>5</u>	-	** <u>21</u> =	<u>0</u> X	\$50	= <u>0.00</u>
Independent Claims	* <u>2</u>	-	*** <u>3</u> =	<u>0</u> X	\$200	= <u>0.00</u>
Multiple Dependent Claims					\$360 ****	= <u>        </u>
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT →						0.00

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space.

\*\*\*\* Add this fee only if application is amended to include multiple dependent claims (regardless of number) and no multiple dependent claims were originally filed.

Charge \$ 0.00 to Deposit Account No. 13-2755. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

Merck & Co., Inc.

By: Barbara Muller Date: 6-13-07

IN DUPLICATE

Respectfully,

Nicole M. Beeler  
By: Nicole M. Beeler

Attorney          for Applicant(s)

Reg. No. 45,194

MERCK & CO., INC.  
Patent Dept., RY60-30  
P.O. Box 2000  
Rahway, N.J. 07065-0907

(732) 594-1077

Date: June 13, 2007



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Nicole M. Beeler  
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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Kenneth L. Arrington, *et al.*

**Serial No.:** 10/517,576      **Case No.:** 21119YP

**Filed:** December 9, 2004

**For:** MITOTIC KINESIN INHIBITORS

**Art Unit:**  
1609

**Examiner:**  
S.J.Y. Loewe

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Sir:

In response to the Official Action mailed May 07, 2007, for which a response is due August 07, 2007, please enter the following amendments and consider the following remarks:

**CERTIFICATE OF MAILING**

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450, ON THE DATE APPEARING BELOW.

MERCK & CO., INC

MAILED BY Barbara Muller DATE 6-13-07